Petroleum-based products:

Petroleum-based products are derived from crude oil and include a wide range of materials used in various industries and everyday life. These products can be broadly categorized into fuels, plastics, chemicals, and other specialized materials.

Fuels:
Gasoline: A fuel used in most spark-ignition internal combustion engines, such as those found in automobiles.
Diesel: A fuel used in diesel engines, common in heavy-duty vehicles like trucks and buses.

Kerosene: Used as a fuel for jet

engines (jet fuel) and also for heating and lighting.
Fuel oil: Used for heating and in some industrial processes.
Aviation gasoline: A specialized gasoline for piston-engine aircraft.
Plastics:
Plastics are made from petroleum-based feedstocks like naphtha.
A vast array of plastic products are used in packaging, construction, electronics, automotive, and many other sectors.
Chemicals and Other Materials:
Lubricants: Oils and greases used to reduce friction in machinery and engines.
Naphtha: A versatile hydrocarbon used in the production of gasoline and

as a feedstock for other petrochemicals.

Paraffin wax: Used in candles, cosmetics, packaging, and polishes.

Bitumen (asphalt): Used in road construction and roofing.

Petroleum jelly: Used in cosmetics and as a skin protectant.

Petrochemicals: These are used in the production of a vast array of chemicals, pharmaceuticals, and synthetic materials.

Synthetic rubber: Used in tires, hoses, and other rubber products.

Synthetic fibers: Used in clothing and textiles.

Solvents: Used in paints, coatings, and cleaning products.

Other uses:

Petroleum-based products are also used in the production of cosmetics, detergents, inks, adhesives, and many other consumer goods.
They are used in the food industry for things like chewing gum, colorings, and additives.
Pharmaceuticals, including pain relievers and other medications, also utilize petroleum-based chemicals.

By Blogger
Haytham Zeidan
https://archive.org/details/@wazefapress

Resources:
https://invexoil.com/products-made-from-petroleum/

#:~:text=What%20are%20some%20common%20petroleum%20products?%20Gasoline%2C,and%20asphalt%20are%20some%20common%20petroleum%20products.

https://www.ranken-energy.com/index.php/products-made-from-petroleum/

https://www.bharatpetroleum.in/blog/Blog-Detail.aspx?id=26

https://www.eia.gov/energyexplained/oil-and-petroleum-products/use-of-oil.php#:~:text=Gasoline%20is%20the%20most%2Dconsumed%20petroleum%20product%20in%20the%20United%20States.

https://primis.phmsa.dot.gov/comm/factsheets/fsproductlist.htm

https://www.energy.gov/sites/prod/files/2019/11/f68/Products%20Made%20From%20Oil%20and%20Natural%20Gas%20Infographic.pdf

https://pmc.ncbi.nlm.nih.gov/articles/PMC2848100/